

FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P23707Application No.  
10/646,800Applicant  
Hiroshi NOMURAFiling Date  
August 25, 2003Group  
2851INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CL AS S	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ll</i>	4 9 5 2 9 5 5	08/28/90	IWATA et al.			
<i>ll</i>	4 9 3 7 6 0 9	06/26/90	WAKABAYASHI et al.			
<i>ll</i>	5 9 0 9 6 0 0	06/01/99	KOSAKO			
<i>ll</i>	4 5 4 5 6 6 1	10/08/85	HAMAGUCHI et al.			
<i>ll</i>	5 7 9 0 9 1 1	08/04/98	REIBL			
<i>ll</i>	5 7 9 0 9 0 7	08/04/98	REIBL			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 5 9 8 7 0 3	05/25/94	E.P.O			
9 - 1 5 6 8 2	01/17/97	JAPAN			
0 8 1 0 4 6 6	03/12/97	E.P.O			
3 3 1 7 9 9 9	11/24/83	GERMANY			
1 9 6 2 3 0 6 6	12/11/97	GERMANY			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English language Abstract of JP 9-15682.

EXAMINER

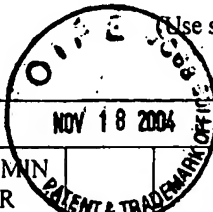
DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<i>ll</i>	4 9 3 7 6 0 9	06/26/90	WAKABAYASI et al.			
	4 9 7 4 9 4 9	12/04/90	TANAKA			
	5 0 9 9 2 6 3	03/24/92	MATSUMOTO et al.			
	5 2 1 0 6 4 4	05/11/93	NOMURA			
	5 3 7 6 9 8 3	12/27/94	YAMAZAKI et al.			
	5 6 3 6 0 6 2	06/03/97	OKUYAMA et al.			
	5 8 7 0 2 3 2	02/09/99	TSUJI et al.			
	5 9 1 2 7 7 2	06/15/99	AOKI			
	5 9 2 6 3 2 2	07/20/99	IWASAKI			
	6 4 9 0 0 9 9	12/03/02	SASAKI			
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	6 6 6 5 1 2 9	12/16/03	NOMURA et al.			

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>ll</i>	1	An English language translation of Japanese Laid-Open Patent Publication No. 2002-277719, which was published on September 25, 2002.
<i>ll</i>	2	Pentax Press News, "Pentax Optio S", February 4, 2003, together with an English language translation of the same.
<i>ll</i>	3	Digital CAPA March 2003, which was publicly released on February 20, 2003, together with an English language translation of the same.
<i>ll</i>	4	Pentax News Release, "A High-Quality Zoom Lens Digital Camera so Small that it Fits into a Tin of Altoids", January 8, 2003.

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12/29/04

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A circular black ink stamp from the Irish Patent & Trademark Office. The text "OIRE JA" is curved along the top inner edge, and "PATENT & TRADEMARK OFFICE" is curved along the bottom inner edge. In the center, the date "NOV 18 2004" is stamped. The stamp is partially overlapping the "RECEIVED" stamp.